# SEMINOLE COUNTY GOVERNMENT AGENDA MEMORANDUM

**SUBJECT:** Professional Services: PS-3065-08/DRS- Construction Engineering and Inspection Services for SR 434 Widening & Resurfacing from Montgomery Road to I-4

**DEPARTMENT:** Administrative Services **DIVISION:** Purchasing and Contracts

AUTHORIZED BY: Frank Raymond CONTACT: Jacqui Perry EXT: 7114

### MOTION/RECOMMENDATION:

Approve the negotiated rates and award PS-3065-08/DRS- Construction Engineering and Inspection Services for SR 434 Widening & Resurfacing from Montgomery Road to I-4 to Mehta and Associates, Inc., Winter Park, Florida (Estimated Usage Amount of \$1,500,000.00 over the term of the Agreement).

County-wide Ray Hooper

### **BACKGROUND:**

PS-3065-08/DRS will provide Construction Engineering and Inspections services to ensure the construction project is constructed in reasonable conformity with the plans, specifications and agreement provisions for SR 434 Widening & Resurfacing from Montgomery Road to I-4.

On June 10, 2008, the Board approved the ranking and authorized staff to negotiate with Mehta and Associates, Inc, Winter Park, Florida, the top ranked firm. The Award Agreement includes the negotiated rates from the firm as Exhibit "C". The term of the Agreement will be from the date of the Agreement execution until 60 days after the Final Acceptance of the construction phase of the project by the County.

Authorization for the performance of services by the Consultant under this Master Agreement shall be in the form of written Work Orders issued and executed by the County, and signed by the Consultant. The work and dollar amount for each Work Order shall be negotiated on an asneeded basis for this project-specific Master Agreement, and funded within approved budget amounts. Funds are identified in Engineering; Roads - SR 434/Montgomery to I-4 (Account #077541.560670, CIP# 00205302).

### **STAFF RECOMMENDATION:**

Staff recommends that the Board approve the negotiated rates and award PS-3065-08/DRS-Construction Engineering and Inspection Services for SR 434 Widening & Resurfacing from Montgomery Road to I-4 to Mehta and Associates, Inc., Winter Park, Florida (Estimated Usage Amount of \$1,500,000.00 over the term of the Agreement).

## **ATTACHMENTS:**

1. PS-3065-08\_DRS-Award Agreement (Mehta and Associates Inc).pdf

Additionally Reviewed By:

County Attorney Review ( Ann Colby )

### CONSTRUCTION ENGINEERING AND INSPECTION SERVICES AGREEMENT S. R. 434 - MONTGOMERY ROAD TO I-4 (PS-3065-08/DRS)

	THIS	AGREE	MENT	is	made	and	entere	d in	to thi	s _		(	lay (	of
				20	, by	and	betwee	en <b>ME</b> l	HTA AN	D AS	SOCIA	ES,	INC	٠,
duly	autho	rized	to	condu	ıct b	ousine	ss in	the	State	of	Flori	da,	who	se
addres	ss is	One 3	Purl	ieu F	Place,	. Suit	e 100	, Wir	iter Pa	ark,	Flori	.da	3279	2,
herei	nafte	call	led	"CON	SULTAI	NT",	and s	SEMINO	OLE CO	YTMU	., a	log	itic	al
subdiv	vision	n of t	he s	State	of F	Florid	a, who	se a	ddress	is	Semin	ole	Coun	ty
Servi	ces E	Buildin	ıg,	1101	East	Firs	st Str	eet,	Sanfo	rd,	Flori	da	3277	1,
herei	nafte	r calle	eđ "(	COUNT	Υ".									

### WITNESSETH:

WHEREAS, COUNTY desires to retain the services of a competent and qualified CONSULTANT to provide construction engineering and inspection services for S. R. 434 - Montgomery Road to I-4 construction project in Seminole County; and

whereas, COUNTY has requested and received expressions of interest for the retention of services of consultants; and

WHEREAS, CONSULTANT is competent and qualified to furnish construction engineering and inspection services to COUNTY and desires to provide professional services according to the terms and conditions stated herein,

NOW, THEREFORE, in consideration of the mutual understandings and covenants set forth herein, COUNTY and CONSULTANT agree as follows:

SECTION 1. SERVICES. COUNTY does hereby retain CONSULTANT to furnish professional services and perform those tasks as further described in the Scope of Services attached hereto as Exhibit A and made a part hereof. Required services shall be specifically enumerated, described, and depicted in the Work Orders authorizing performance of the specific project, task, or study. CONSULTANT shall also be bound by

all requirements as contained in the solicitation package and all addenda thereto. This Agreement standing alone does not authorize the

performance of any work or require COUNTY to place any orders for work.

SECTION 2. TERM. This Agreement shall take effect on the date of

its execution by COUNTY and shall run until 60 days after the County's

final acceptance of the construction phase of the project. Expiration

of the term of this Agreement shall have no effect upon Work Orders

issued pursuant to this Agreement and prior to the expiration date.

Obligations entered therein by both parties shall remain in effect until

completion of the work authorized by the Work Order.

SECTION 3. AUTHORIZATION FOR SERVICES. Authorization for perfor-

mance of professional services by CONSULTANT under this Agreement shall

be in the form of written Work Orders issued and executed by COUNTY and

signed by CONSULTANT. A sample Work Order is attached hereto as Exhibit

B. Each Work Order shall describe the services required, state the

dates for commencement and completion of work, and establish the amount

and method of payment. The Work Orders will be issued under and shall

incorporate the terms of this Agreement. COUNTY makes no covenant or

promise as to the number of available projects or that CONSULTANT will

perform any project for COUNTY during the life of this Agreement.

COUNTY reserves the right to contract with other parties for the

services contemplated by this Agreement when it is determined by COUNTY

to be in the best interest of COUNTY to do so.

SECTION 4. TIME FOR COMPLETION. The services to be rendered by

CONSULTANT shall be commenced as specified in such Work Orders as may be

issued hereunder and shall be completed within the time specified

therein.

SECTION 5. COMPENSATION. COUNTY agrees to compensate CONSULTANT

for the professional services called for under this Agreement on a "Time

Basis Method". The CONSULTANT shall be compensated in accordance with the rate schedule attached as Exhibit C.

### SECTION 6. REIMBURSABLE EXPENSES.

- (a) If a Work Order is issued on a Time Basis Method, then reimbursable expenses are in addition to the hourly rates. Reimbursable expenses are subject to the applicable "Not-to-Exceed" or "Limitation of Funds" amount set forth in the Work Order. Reimbursable expenses may include actual expenditures made by CONTRACTOR, his employees or his professional associates in the interest of the Project for the expenses listed in the following paragraphs:
- (1) Travel expenses in connection with the Project based on Sections 112.061(7) and (8), Florida Statutes, or its successor, and subject to the limitation listed below; long distance calls and telegrams; and fees paid for securing approval of authorities having jurisdiction over the Project. Reimbursement for meals, travel, vehicle mileage, tolls, and parking shall not apply to local employees of CONTRACTOR.
- A. Reimbursement for mileage shall be at the rate allowable by the Federal Internal Revenue Services. Reimbursement for local mileage, defined as within a fifty (50) mile radius of the job site, is not allowed.
- B. Car rental reimbursement is limited to compact cars for up to two (2) occupants and intermediate cars for more than two occupants.
- C. Reimbursement for lodging shall be at \$75.00 or the actual expenses for lodging at a "non-resort"-type hotel located in Seminole County, Florida.
  - D. Meals shall not exceed:
    - 1. Breakfast:
       \$6.00 without receipts

\$10.00 with receipts;

2. Lunch:

\$11.00 without receipts

\$13.00 with receipts;

3. Dinner:

\$19.00 without receipts

\$27.00 with receipts.

E. Reimbursement for airfare shall be based on coach

rates.

(2) Expense of reproduction, postage, and handling of

drawings and specifications are authorized at actual cost only.

(3) If authorized in writing in advance by COUNTY, the cost

of other expenditures made by CONTRACTOR in the interest of the Project.

(b) Any reimbursable expenses under this Agreement shall be

supported by a source document, such as a receipt or invoice, with the

employee's name, project name, and brief explanation of the expense.

All reimbursable expenses shall be itemized on the invoices.

(c) All reimbursable expenses must be allowable, allocable to the

contract, and reasonable, as solely determined by COUNTY.

SECTION 7. PAYMENT AND BILLING.

(a) If the Scope of Services is not clearly defined, the Work

Order may be issued on a Time Basis Method and contain a Not-to Exceed

amount. If a Not-to-Exceed amount is provided, CONSULTANT shall perform

all work required by the Work Order, but in no event shall CONSULTANT be

paid more than the Not-to-Exceed amount specified in the applicable Work

Order.

(b) If the Scope of Services is not clearly defined, the Work

Order may be issued on a Time Basis Method and contain a Limitation of

Funds amount. CONSULTANT is not authorized to exceed that amount

without the prior written approval of COUNTY. Said approval, if given

by COUNTY, shall indicate a new Limitation of Funds amount. CONSULTANT

shall advise COUNTY whenever CONSULTANT has incurred expenses on any Work Order that equals or exceeds eighty percent (80%) of the Limitation of Funds amount.

- (c) For Work Orders issued on a Time Basis Method with a Not-to-Exceed amount, CONSULTANT may invoice the amount due for actual work hours performed, but in no event shall the invoice amount exceed a percentage of the Not-to-Exceed amount equal to a percentage of the total services actually completed.
- (d) For Work Orders issued on a Time Basis Method with a Limitation of Funds amount, CONSULTANT may invoice the amount due for services actually performed and completed.
- (e) Payments shall be made by COUNTY to CONSULTANT when requested as work progresses for services furnished, but not more than once monthly. Each Work Order shall be invoiced separately. At the close of each calendar month, CONSULTANT shall render to COUNTY a properly dated itemized invoice describing any services rendered, the cost of the services, the name and address of CONSULTANT, Work Order Number, Contract Number, and all other information required by this Agreement.

The original invoice and one (1) copy shall be sent to:

Director of County Finance Seminole County Board of County Commissioners Post Office Box 8080 Sanford, Florida 32772

Two (2) copies of the invoice shall be sent to:

Department of Public Works 520 W. Lake Mary Blvd., Suite 200 Sanford, Florida 32773

(f) Payment shall be made after review and approval by COUNTY within thirty (30) days of receipt of a proper invoice from CONSULTANT.

### SECTION 8. GENERAL TERMS OF PAYMENT AND BILLING.

(a) Upon satisfactory completion of work required hereunder and upon acceptance of the work by COUNTY, CONSULTANT may invoice COUNTY for

the full amount of compensation provided for under the terms of this Agreement including any retainage and less any amount already paid by COUNTY. COUNTY shall pay CONSULTANT within thirty (30) days of receipt of proper invoice.

- (b) COUNTY may perform or have performed an audit of the records of CONSULTANT after final payment to support final payment hereunder. This audit would be performed at a time mutually agreeable to CONSULTANT and COUNTY subsequent to the close of the final fiscal period in which the last work is performed. Total compensation to CONSULTANT may be determined subsequent to an audit as provided for in subsections (b) and (c) of this Section, and the total compensation so determined shall be used to calculate final payment to CONSULTANT. Conduct of this audit shall not delay final payment as provided by subsection (a) of this Section.
- (c) In addition to the above, if federal funds are used for any work under the Agreement, the Department of Housing and Urban Development, the Comptroller General of the United States, or any of their duly authorized representatives shall have access to any books, documents, papers, and records of CONSULTANT which are directly pertinent to work performed under this Agreement for purposes of making audit, examination, excerpts, and transcriptions.
- (d) CONSULTANT agrees to maintain all books, documents, papers, accounting records, and other evidence pertaining to work performed under this Agreement in such a manner as will readily conform to the terms of this Agreement and to make such materials available at CONSULTANT's office at all reasonable times during the Agreement period and for five (5) years from the date of final payment under the contract for audit or inspection as provided for in subsections (b) and (c) of this Section.

(e) In the event any audit or inspection conducted after final payment, but within the period provided in paragraph (d) of this Section, reveals any overpayment by COUNTY under the terms of the Agreement, CONSULTANT shall refund such overpayment to COUNTY within thirty (30) days of notice by COUNTY.

### SECTION 9. RESPONSIBILITIES OF CONSULTANT.

- (a) CONSULTANT shall be responsible for the professional quality, technical accuracy, competence, methodology, accuracy, and the coordination of all of the following which are listed for illustration purposes and not as a limitation: documents, analysis, reports, data, plans, plats, maps, surveys, specifications, and any and all other services of whatever type or nature furnished by CONSULTANT under this Agreement. CONSULTANT shall, without additional compensation, correct or revise any errors or deficiencies in his plans, analysis, data, reports, designs, drawings, specifications, and any and all other services of whatever type or nature.
- (b) Neither COUNTY's review, approval, or acceptance of, nor payment for, any of the services required shall be construed to operate as a waiver of any rights under this Agreement nor of any cause of action arising out of the performance of this Agreement; and CONSULTANT shall be and always remain liable to COUNTY in accordance with applicable law for any and all damages to COUNTY caused by CONSULTANT's negligent or wrongful performance of any of the services furnished under this Agreement.

SECTION 10. OWNERSHIP OF DOCUMENTS. All deliverable analysis, reference data, survey data, plans, and reports or any other form of written instrument or document that may result from CONSULTANT's services or have been created during the course of CONSULTANT's performance under this Agreement shall become the property of COUNTY after

final payment is made to CONSULTANT.

### SECTION 11. TERMINATION.

- (a) COUNTY may, by written notice to CONSULTANT, terminate this Agreement or any Work Order issued hereunder, in whole or in part, at any time, either for COUNTY's convenience or because of the failure of CONSULTANT to fulfill its Agreement obligations. Upon receipt of such notice, CONSULTANT shall:
- (1) immediately discontinue all services affected unless the notice directs otherwise; and
- (2) deliver to COUNTY all data, drawings, specifications, reports, estimates, summaries, and any and all such other information and materials of whatever type or nature as may have been accumulated by CONSULTANT in performing this Agreement, whether completed or in process.
- (b) If the termination is for the convenience of COUNTY, CONSULTANT shall be paid compensation for services performed to the date of termination. If this Agreement calls for the payment based on a fixed Fee amount, CONSULTANT shall be paid no more than a percentage of the Fixed Fee amount equivalent to the percentage of the completion of work, as determined solely and conclusively by COUNTY, contemplated by this Agreement.
- (c) If the termination is due to the failure of CONSULTANT to fulfill its Agreement obligations, COUNTY may take over the work and prosecute the same to completion by other Agreements or otherwise. In such case, CONSULTANT shall be liable to COUNTY for all reasonable additional costs occasioned to COUNTY thereby. CONSULTANT shall not be liable for such additional costs if the failure to perform the Agreement arises without any fault or negligence of CONSULTANT; provided, however, that CONSULTANT shall be responsible and liable for the actions of its

subcontractors, agents, employees, and persons and entities of a similar type or nature. Such causes may include acts of God or of the public enemy, acts of COUNTY in its sovereign or contractual capacity, fires, floods, epidemics, quarantine restrictions, strikes, freight embargoes, and unusually severe weather; but, in every case, the failure to perform must be beyond the control and without any fault or negligence of CONSULTANT.

- (d) If after notice of termination for failure to fulfill its Agreement obligations it is determined that CONSULTANT had not so failed, the termination shall be conclusively deemed to have been effected for the convenience of COUNTY. In such event, adjustment in the Agreement price shall be made as provided in subsection (b) of this Section.
- (e) The rights and remedies of COUNTY provided for in this Section are in addition and supplemental to any and all other rights and remedies provided by law or under this Agreement.

SECTION 12. AGREEMENT AND WORK ORDER IN CONFLICT. Whenever the terms of this Agreement conflict with any Work Order issued pursuant to it, the Agreement shall prevail.

SECTION 13. EQUAL OPPORTUNITY EMPLOYMENT. CONSULTANT agrees that it will not discriminate against any employee or applicant for employment for work under this Agreement because of race, color, religion, sex, age, disability, or national origin and will take steps to ensure that applicants are employed, and employees are treated during employment, without regard to race, color, religion, sex, age, disability, or national origin. This provision shall include, but not be limited to, the following: employment; upgrading, demotion or transfer; recruitment advertising; layoff or termination; rates of pay or other forms of compensation; and selection for training, including apprenticeship.

SECTION 14. NO CONTINGENT FEES. CONSULTANT warrants that it has not employed or retained any company or person, other than a bona fide employee working solely for CONSULTANT, to solicit or secure this Agreement and that it has not paid or agreed to pay any person, company, corporation, individual, or firm, other than a bona fide employee working solely for CONSULTANT, any fee, commission, percentage, gift, or other consideration contingent upon or resulting from award or making of this Agreement. For the breach or violation of this provision, COUNTY shall have the right to terminate the Agreement at its sole discretion, without liability and to deduct from the Agreement price, or otherwise recover, the full amount of such fee, commission, percentage, gift, or consideration.

### SECTION 15. CONFLICT OF INTEREST.

- (a) CONSULTANT agrees that it will not contract for or accept employment for the performance of any work or service with any individual, business, corporation, or government unit that would create a conflict of interest in the performance of its obligations pursuant to this Agreement with COUNTY.
- (b) CONSULTANT agrees that it will neither take any action nor engage in any conduct that would cause any COUNTY employee to violate the provisions of Chapter 112, Florida Statutes, relating to ethics in government.
- (c) In the event that CONSULTANT causes or in any way promotes or encourages a COUNTY officer, employee, or agent to violate Chapter 112, Florida Statutes, COUNTY shall have the right to terminate this Agreement.
- SECTION 16. ASSIGNMENT. This Agreement, or any interest herein, shall not be assigned, transferred, or otherwise encumbered, under any circumstances, by the parties hereto without prior written consent of

the other party and in such cases only by a document of equal dignity herewith.

SECTION 17. SUBCONTRACTORS. In the event that CONSULTANT, during the course of the work under this Agreement, requires the services of any subcontractors or other professional associates in connection with services covered by this Agreement, CONSULTANT must first secure the prior express written approval of COUNTY. If subcontractors or other professional associates are required in connection with the services covered by this Agreement, CONSULTANT shall remain fully responsible for the services of subcontractors or other professional associates.

SECTION 18. INDEMNIFICATION OF COUNTY. CONSULTANT agrees to hold harmless, replace, and indemnify COUNTY, its commissioners, officers, employees, and agents against any and all claim, losses, damages or lawsuits for damages, arising from the negligent, reckless, or intentionally wrongful provision of services hereunder by CONSULTANT, whether caused by CONSULTANT or otherwise

### SECTION 19. INSURANCE.

- (a) GENERAL. CONSULTANT shall at its own cost procure the insurance required under this Section.
- (1) CONSULTANT shall furnish COUNTY with a Certificate of Insurance signed by an authorized representative of the insurer evidencing the insurance required by this Section (Professional Liability, Workers' Compensation/Employer's Liability and Commercial General Liability). COUNTY, its officials, officers, and employees shall be named additional insured under the Commercial General Liability policy. The Certificate of Insurance shall provide that COUNTY shall be given not less than thirty (30) days written notice prior to the cancellation or restriction of coverage. Until such time as the insurance is no longer required to be maintained by CONSULTANT, CONSULTANT shall provide

COUNTY with a renewal or replacement Certificate of Insurance not less than thirty (30) days before expiration or replacement of the insurance for which a previous certificate has been provided.

- being provided in accordance with the Agreement and that the insurance is in full compliance with the requirements of the Agreement. In lieu of the statement on the Certificate, CONSULTANT shall (at the option of COUNTY) submit a sworn notarized statement from an authorized representative of the insurer that the Certificate is being provided in accordance with the Agreement and that the insurance is in full compliance with the requirements of the Agreement. The Certificate shall have this Agreement number clearly marked on its face.
- (3) In addition to providing the Certificate of Insurance, if required by COUNTY, CONSULTANT shall, within thirty (30) days after receipt of the request, provide COUNTY with a certified copy of each of the policies of insurance providing the coverage required by this Section.
- (4) Neither approval by COUNTY nor failure to disapprove the insurance furnished by a CONSULTANT shall relieve CONSULTANT of its full responsibility for performance of any obligation including CONSULTANT's indemnification of COUNTY under this Agreement.
- (b) <u>INSURANCE COMPANY REQUIREMENTS</u>. Insurance companies providing the insurance under this Agreement must meet the following requirements:
- (1) Companies issuing policies (other than Workers' Compensation) must be authorized to conduct business in the State of Florida and prove same by maintaining Certificates of Authority issued to the companies by the Department of Insurance of the State of Florida. Policies for Workers' Compensation may be issued by companies authorized

as a group self-insurer by Section 440.57, Florida Statutes.

- (2) In addition, such companies other than those authorized by Section 440.57, Florida Statutes, shall have and maintain a Best's Rating of "A" or better and a Financial Size Category of "VII" or better according to A.M. Best Company.
- providing the insurance coverage required by this Agreement, an insurance company is providing the insurance coverage required by this Agreement, an insurance company shall: (i) lose its Certificate of Authority; (ii) no longer comply with Section 440.57, Florida Statutes; or (iii) fail to maintain the requisite Best's Rating and Financial Size Category, CONSULTANT shall, as soon as CONSULTANT has knowledge of any such circumstance, immediately notify COUNTY and immediately replace the insurance coverage provided by the insurance company with a different insurance company meeting the requirements of this Agreement. Until such time as CONSULTANT has replaced the unacceptable insurer with an insurer acceptable to COUNTY, CONSULTANT shall be deemed to be in default of this Agreement.
- (c) <u>SPECIFICATIONS</u>. Without limiting any of the other obligations or liability of CONSULTANT, CONSULTANT shall, at its sole expense, procure, maintain, and keep in force amounts and types of insurance conforming to the minimum requirements set forth in this subsection. Except as otherwise specified in the Agreement, the insurance shall become effective prior to the commencement of work by CONSULTANT and shall be maintained in force until the Agreement completion date. The amounts and types of insurance shall conform to the following minimum requirements.

### (1) Workers' Compensation/Employer's Liability.

(A) CONSULTANT's insurance shall cover CONSULTANT for liability which would be covered by the latest edition of the standard

Workers' Compensation Policy as filed for use in Florida by the National Council on Compensation Insurance, without restrictive endorsements. CONSULTANT will also be responsible for procuring proper proof of coverage from its subcontractors of every tier for liability which is a result of a Workers' Compensation injury to the subcontractor's employees. The minimum required limits to be provided by both CONSULTANT and its subcontractors are outlined in subsection (c) below. In addition to coverage for the Florida Workers' Compensation Act, where appropriate, coverage is to be included for the United States Longshoremen and Harbor Workers' Compensation Act, Federal Employers' Liability Act, and any other applicable Federal or State law.

(B) Subject to the restrictions of coverage found in the standard Workers' Compensation Policy, there shall be no maximum limit on the amount of coverage for liability imposed by the Florida Workers' Compensation Act, the United States Longshoremen's and Harbor Workers' Compensation Act, or any other coverage customarily insured under Part One of the standard Workers' Compensation Policy.

(C) The minimum amount of coverage under Part Two of the standard Workers' Compensation Policy shall be:

\$ 500,000.00	(Each Accident)
\$1,000,000.00	(Disease-Policy Limit)
\$ 500,000.00	(Disease-Each Employee)

- (2) Commercial General Liability.
- (A) CONSULTANT's insurance shall cover CONSULTANT for those sources of liability which would be covered by the latest edition of the standard Commercial General Liability Coverage Form (ISO Form CG 00 01) as filed for use in the State of Florida by the Insurance Services Office, without the attachment of restrictive endorsements other than the elimination of Coverage C, Medical Payment, and the elimination of coverage for Fire Damage Legal Liability.

(B) The minimum limits to be maintained by CONSULTANT (inclusive of any amounts provided by an Umbrella or Excess policy) shall be as follows:

General Aggregate

Three (3) Times the Each-Occurrence Limit

Personal & Advertising

Injury Limit

Each Occurrence Limit

\$1,000,000.00

\$1,000,000.00

- (3) <u>Professional Liability Insurance</u>. CONSULTANT shall carry professional liability insurance with limits of not less than ONE MILLION AND NO/100 DOLLARS (\$1,000,000.00).
- (d) <u>COVERAGE</u>. The insurance provided by CONSULTANT pursuant to this Agreement shall apply on a primary basis, and any other insurance or self-insurance maintained by COUNTY or COUNTY's officials, officers, or employees shall be in excess of and not contributing to the insurance provided by or on behalf of CONSULTANT.
- (e) OCCURRENCE BASIS. The Workers' Compensation Policy and the Commercial General Liability required by this Agreement shall be provided on an occurrence rather than a claims-made basis. The Professional Liability insurance policy must be on an occurrence basis or claims-made basis. If a claims-made basis, the coverage must respond to all claims reported within three (3) years following the period for which coverage is required and which would have been covered had the coverage been on an occurrence basis.
- (f) <u>OBLIGATIONS</u>. Compliance with the foregoing insurance requirements shall not relieve CONSULTANT, its employees, or its agents of liability from any obligation under a Section or any other portions of this Agreement.

#### SECTION 20. DISPUTE RESOLUTION.

(a) In the event of a dispute related to any performance or payment obligation arising under this Agreement, the parties agree to

exhaust COUNTY dispute resolution procedures prior to filing suit or otherwise pursuing legal remedies. COUNTY dispute resolution procedures for proper invoice and payment disputes are set forth in Section 22.15, "Prompt Payment Procedures," Seminole County Administrative Code. Contract claims include all controversies, except disputes addressed by the "Prompt Payment Procedures," arising under this Agreement within the dispute resolution procedures set forth in Section 8.1539, "Contract Claims," Seminole County Administrative Code.

- (b) CONSULTANT agrees that it will file no suit or otherwise pursue legal remedies based on facts or evidentiary materials that were not presented for consideration in COUNTY dispute resolution procedures set forth in subsection (a) above of which CONSULTANT had knowledge and failed to present during COUNTY dispute resolution procedures.
- exhausted and a suit is filed or legal remedies are otherwise pursued, the parties shall exercise best efforts to resolve disputes through voluntary mediation. Mediator selection and the procedures to be employed in voluntary mediation shall be mutually acceptable to the parties. Costs of voluntary mediation shall be shared equally among the parties participating in the mediation.

### SECTION 21. REPRESENTATIVES OF COUNTY AND CONSULTANT.

(a) It is recognized that questions in the day-to-day conduct of performance pursuant to this Agreement will arise. COUNTY, upon request by CONSULTANT, shall designate in writing and shall advise CONSULTANT in writing of one (1) or more of its employees to whom all communications pertaining to the day-to-day conduct of this Agreement shall be addressed. The designated representative shall have the authority to transmit instructions, receive information, and interpret and define COUNTY's policy and decisions pertinent to the work covered by this

Agreement.

(b) CONSULTANT shall at all times during the normal work week

designate or appoint one or more representatives of CONSULTANT who are

authorized to act on behalf of and bind CONSULTANT regarding all matters

involving the conduct of the performance pursuant to this Agreement and

shall keep COUNTY continually and effectively advised of such designa-

tion.

SECTION 22. ALL PRIOR AGREEMENTS SUPERSEDED. This document

incorporates and includes all prior negotiations, correspondence,

conversations, agreements, or understandings applicable to the matters

contained herein and the parties agree that there are no commitments,

agreements, or understandings concerning the subject matter of this

Agreement that are not contained or referred to in this document.

Accordingly, it is agreed that no deviation from the terms hereof shall

be predicated upon any prior representations or agreements, whether oral

or written.

SECTION 23. MODIFICATIONS, AMENDMENTS OR ALTERATIONS. No modifi-

cation, amendment, or alteration in the terms or conditions contained

herein shall be effective unless contained in a written document

executed with the same formality and of equal dignity herewith.

SECTION 24. INDEPENDENT CONTRACTOR. It is agreed that nothing

herein contained is intended or should be construed as in any manner

creating or establishing a relationship of co-partners between the

parties or as constituting CONSULTANT (including its officers, em-

ployees, and agents) an agent, representative, or employee of COUNTY for

any purpose, or in any manner, whatsoever. CONSULTANT is to be and

shall remain forever an independent contractor with respect to all

services performed under this Agreement.

SECTION 25. EMPLOYEE STATUS. Persons employed by CONSULTANT in

the performance of services and functions pursuant to this Agreement

shall have no claim to pension, workers' compensation, unemployment com-

pensation, civil service, or other employee rights or privileges granted

to COUNTY's officers and employees either by operation of law or by

COUNTY.

SECTION 26. SERVICES NOT PROVIDED FOR. No claim for services

furnished by CONSULTANT not specifically provided for herein shall be

honored by COUNTY.

SECTION 27. PUBLIC RECORDS LAW. CONSULTANT acknowledges COUNTY's

obligations under Article I, Section 24, Florida Constitution, and

Chapter 119, Florida Statutes, to release public records to members of

the public upon request. CONSULTANT acknowledges that COUNTY is required

to comply with Article I, Section 24, Florida Constitution, and Chapter

119, Florida Statutes, in the handling of the materials created under

this Agreement and that said statute controls over the terms of this

Agreement.

SECTION 28. COMPLIANCE WITH LAWS AND REGULATIONS. In providing

all services pursuant to this Agreement, CONSULTANT shall abide by all

statutes, ordinances, rules, and regulations pertaining to or regulating

the provisions of such services, including those now in effect and

hereafter adopted. Any violation of said statutes, ordinances, rules,

or regulations shall constitute a material breach of this Agreement and

shall entitle COUNTY to terminate this Agreement immediately upon

delivery of written notice of termination to CONSULTANT.

SECTION 29. NOTICES. Whenever either party desires to give

notice unto the other, it must be given by written notice, sent by

registered or certified United States mail, return receipt requested,

addressed to the party for whom it is intended at the place last

specified. The place for giving of notice shall remain such until it shall have been changed by written notice in compliance with the provisions of this Section. For the present, the parties designate the following as the respective places for giving of notice, to-wit:

### For COUNTY:

Department of Public Works 520 W. Lake Mary Blvd., Suite 200 Sanford, FL 32773

### For CONSULTANT:

Mehta and Associates, Inc. One Purlieu Place, Suite 100 Winter Park, Florida 32792

SECTION 30. RIGHTS AT LAW RETAINED. The rights and remedies of COUNTY, provided for under this Agreement, are in addition and supplemental to any other rights and remedies provided by law.

IN WITNESS WHEREOF, the parties hereto have made and executed this Agreement on the date below written for execution by COUNTY.

ATTEST:	OL MEHTA	AND ASSOCIATES, INC.
	By:	
, Secretary		, President
(CORPORATE SEAL)	Date:	

ATTEST:	BOARD OF COUNTY COMMISSIONERS SEMINOLE COUNTY, FLORIDA
MARYANNE MORSE Clerk to the Board of County Commissioners of Seminole County, Florida.	By:BRENDA CAREY, Chairman Date:
For use and reliance of Seminole County only.  Approved as to form and legal sufficiency.	As authorized for execution by the Board of County Commissioners at their, 20 regular meeting.
County Attorney AEC:sjs 2/14/08, 9/2/08 9/23/08 P:\Users\Legal Secretary CSB\Purchasing Attachments:	2008\Agreements\PS-3065-08.doc



Exhibit A - Scope of Services Exhibit B - Sample Work Order Exhibit C - Rate Schedule

### EXHIBIT "A"

# CE&I SCOPE OF SERVICES For SR 434 - Montgomery Rd to 1-4

### GENERAL

It shall be the responsibility of the CONSULTANT to provide services as necessary to administer the construction contract in the manner so as to determine that the project is constructed in reasonable conformity with the plans, specifications and contract provisions.

### PRE-CONSTRUCTION ACTIVITIES

It is the intent of the county to have the CONSULTANT perform activities prior to the start of construction. The activities will be but not limited to: Constructibility Review, Utility Coordination, Public Involvement with the stake holders and Bid review.

### SURVEY CONTROL

The CONSULTANT shall (1) make and record such measurements as are necessary to calculate and document quantities for items; and (2) perform incidental engineering surveys as may be necessary to carry out the services covered by the Agreement.

### TESTING

The CONSULTANT, or approved subconsultant, shall perform sampling and testing of component materials and completed work items to the extent that will determine that the materials and workmanship incorporated into the project are in reasonable conformity with the plans, specifications and contract provisions.

Sampling, testing and laboratory methods shall be accomplished by the CONSULTANT as required by the Florida Department of Transportation Standard Specification or as modified by the contract provisions.

### CONSTRUCTION ENGINEERING SERVICES

The CONSULTANT shall perform management engineering services necessary:

(1) to assure that proper coordination of the activities of all parties involved will accomplish a complete project: (2) to maintain organized, complete, accurate records of all activities and events relating to the project: (3) to provide interpretations of the plans, specifications and contract provisions of a minor nature

(Any other major interpretations that affect the integrity of the construction plans, specifications, and contract revisions, shall first be directed to the Design Consultant for their interpretations and recommendations); (4) to make recommendations to the COUNTY to resolve disputes which arise in relation to the construction contract; and (5) to maintain an adequate level of surveillance of the Construction Contractor's activities. The CONSULTANT shall also perform any other construction engineering services normally or customarily assigned to a Resident Engineer that are required to fulfill its responsibilities under this Agreement. Construction engineering services for this project shall include, but are not necessarily limited to, the following:

The CONSULTANT shall provide a resident project engineer and the requisite inspection staff to observe the Construction Contractor's on-site construction operations as required or necessary to determine that quality of workmanship and materials is such that the project will be completed in reasonable conformity with the plans, specifications, and other contract provisions. The project site staff to be under the direction of a registered professional engineer (Resident Engineer).

Prior to the start of construction, the CONSULTANT shall assist the COUNTY in review of the bids received for construction of the project. The review shall consist of an overview of the bid prices received and the qualifications of the apparent, qualified low bidder.

The CONSULTANT shall maintain records of all significant activities and events relating to the project and estimates of all work completed by the Construction Contractor. The CONSULTANT shall immediately report to the COUNTY apparent significant changes in quantity, time or cost as they are noted.

The CONSULTANT shall maintain a Project Control Schedule for the work. The CONSULTANT shall, on a regular basis, report the status to the COUNTY on all major items of work requested of the Construction Contractor reflected on the Project Control Schedule.

The CONSULTANT shall review the Construction Contractor's schedule in detail and submit a report to the COUNTY as well as meet with and discuss with the Construction Contractor during the schedule review and approval process, and any updates thereto. Any subsequent Construction Contractor requests for major activity or construction contract time extensions shall be reviewed by and commented on by

the CONSULTANT. Project Control Schedule runs to review the results of Construction Contractor requests and/or CONSULTANT recommended alternatives shall be performed by the CONSULTANT, as required.

The CONSULTANT shall maintain a log of materials entering into the work and utilized in the work with proper indication of the basis of acceptance of each shipment of material.

The CONSULTANT shall maintain records of all sampling and testing accomplished under this Agreement and analyze such records required to ascertain acceptability of material and completed work items.

The CONSULTANT shall meet with the Construction Contractor on no less than a weekly basis (depending upon actual level of activity and/or progress) for project coordination and problem resolution.

The CONSULTANT shall record minutes of each meeting and forward a copy to the Construction Contractor and to the COUNTY with the engineer's summary weekly report, included in the report shall be noted activities accomplished, production achieved and shall list and describe those scheduled activities which were not accomplished, and what activities/events were planned for the next week. The CONSULTANT shall list separately any quality control problems or impediments to the work that would normally be noted in the engineer's weekly summary report.

Once each month, the CONSULTANT shall prepare a tabulation of the quantity of each pay item satisfactorily completed to date. Quantities shall be based on daily records or calculations. Calculations shall be retained. The tabulation will be used for preparation of the monthly progress Estimate, The CONSULTANT shall submit the completed tabulation to the COUNTY.

Shop drawings and other submittals will be reviewed and approved by the CONSULTANT for conformance to the intent of the design concept of the project plans and specifications. Shop drawings/sample submittals and approvals shall be tracked by the CONSULTANT. Tracking shall include, but not be limited to, maintaining cognizance of the status of each submittal as it progresses through the review and approval process and procedures. The CONSULTANT shall actively encourage all reviewers to accomplish reviews promptly.

The CONSULTANT shall provide to the Construction Contractor, interpretations of the plans, specifications and contract provisions. The CONSULTANT shall consult with the COUNTY when interpretation involves complex or otherwise significant issues or may have an impact on the cost of performing the Work. When warranted by the COUNTY, the COUNTY shall request an interpretation from the Design Consultant prior to any major changes of the plans specifications and contract revisions being clarified to the Construction Contractor by the CEI Consultant. The COUNTY shall coordinate all requests for involvement of the Design Consultant.

The CONSULTANT shall analyze any and all problems that arise on the project and proposals submitted by the Construction Contractor and shall prepare and submit a recommendation to the COUNTY.

The CONSULTANT shall analyze changes to the plans, specifications or contract provisions and extra work which appear to be necessary to carry out the intent of the contract when it is determined that a change or extra work is necessary and such work is clearly within the scope of the original contract. The CONSULTANT shall recommend such changes to the COUNTY for approval/disapproval.

When it is determined that a modification to the original contract for the project is required due to necessary change in the character of the Work, the CONSULTANT shall negotiate prices with the Construction Contractor and prepare and submit for approval/disapproval by the COUNTY a Supplemental Agreement or change order.

In the event that the Construction Contractor for a project submits a claim for additional compensation, the CONSULTANT shall analyze the submittal and prepare a recommendation to the COUNTY covering and analyzing the validity and reasonableness of the charges and shall conduct negotiations leading to a recommendation for settlement of the claim.

In the event that the Construction Contractor submits a request for extension of the allowable contract time, the CONSULTANT shall analyze the request and prepare a recommendation to the COUNTY covering the accuracy of statement and the actual effect of the delay on the completion of the controlling work items and the costs to the COUNTY.

The CONSULTANT shall prepare and submit to the COUNTY for further processing a final estimate and two (2) sets of record plans for the construction contract.

The CONSULTANT shall monitor the construction contract to the extent necessary to observe construction activities in order to verify general compliance with the requirements of permits. The COUNTY will provide the CONSULTANT with a copy of each permit within the project limits.

Upon Identification of a prospective changed condition or construction contract change, the extent of change shall be analyzed by the CONSULTANT and in order of magnitude estimate of cost and time of change, if any, will be prepared by the CONSULTANT.

The CONSULTANT shall negotiate all changes with the Construction Contractor using the CONSULTANT - prepared estimate as a basis. The CONSULTANT shall submit the results fo the COUNTY within two (2) weeks of start of negotiations or report the major differences to the COUNTY, if agreement is not reached. The CONSULTANT shall prepare supplement and change order documents and track the status of each one until executed.

### PERSONNEL

The CONSULTANT shall provide an agreed upon number of qualified personnel to effectively carry out its responsibilities under this Agreement. The CONSULTANT shall utilize only competent personnel who are qualified by experience and education.

### STAFFING

The CONSULTANT shall maintain an appropriate staff after completion of construction to complete the final Estimate and Record Plans. No personnel other than those designated herewith, shall be assigned to the project by the CONSULTANT unless authorized by the COUNTY.

Construction engineering and inspection forces shall be required to be retained by or under contract to the CONSULTANT at all times while the Construction Contractor is working on the construction contract. If the construction contract is suspended, the CONSULTANTS forces shall be adjusted, to correspond with the type of suspension; provided, however, that no member of the CONSULTANT'S forces shall be deemed to be a COUNTY employee.

### **PHOTOGRAPHS**

The CONSULTANT shall take and submit two (2) prints of each progress photograph taken each month. Views and timing of photographs shall be to show maximum

progress. Photographs shall be clean, sharp and clearly show details. Photographs shall be submitted in sets with each photograph numbered in sequence beginning with the numeral one (1). Photographs shall be enclosed in a clear plastic protector punched to fit a standard 8 1/2-inch by 11-inch three-ring binder.

### OTHER SERVICES

The CONSULTANT shall upon written authorization by the COUNTY, perform any additional services not otherwise identified in this Agreement as may be required by the COUNTY in connection with the project. The following items are not included as part of this Agreement, but may be required of the CONSULTANT by the COUNTY to supplement the CONSULTANT'S services under this Agreement:

- (1) The CONSULTANT shall, upon review, approval and written authorization by the COUNTY, make such changes and revisions to the plans and specifications as may be required in order to complete the construction activities.
- (2) The CONSULTANT shall, upon written request by the COUNTY, assist the COUNTY in preparing for arbitration hearings, or litigation that occurs during the CONSULTANT'S contract time in connection with the project covered by the Agreement.
- (3) The CONSULTANT shall, upon written request by the COUNTY, provide qualified engineers and/or engineering witnesses, provide exhibits and otherwise assist the COUNTY in any litigation or hearings in connection with the construction contract(s).
- (4) The CONSULTANT shall, upon written request by the COUNTY, provide overall program project control schedules for the purposes of assisting the COUNTY in overall planning and scheduling of construction projects.
- (5) The CONSULTANT shall, upon written request by the COUNTY, provide project cost and cash flow analysis services to assist the COUNTY with overall program financial management of the COUNTY'S proposed road construction/improvement program.
- (6) The COUNTY agrees to compensate the CONSULTANT for authorized additional services not included in this Agreement as a supplement to the basic fee for CE&I services. The amount of such fee and the specific scope of services will be negotiated prior to the CONSULTANT providing such additional services.

Rev: April 20, 2005 AlK

# **Board of County Commissioners SEMINOLE COUNTY, FLORIDA**

## **WORK ORDER**

Work Order Number: \_\_\_

Master Agreement No.:  Contract Title:  Project Title:	Dated:
Consultant: Address:	
ATTACHMENTS TO THIS WORK ORDER: [ ] drawings/plans/specifications [ ] scope of services [ ] special conditions [ ]	METHOD OF COMPENSATION:  [ ] fixed fee basis  [ ] time basis-not-to-exceed  [ ] time basis-limitation of funds  [ ] retainage shall be withheld
this Agreement by the parties and shall be completed	by the CONSULTANT shall commence upon execution of within <u>calendar days</u> from the effective date of this be grounds for Termination of both the Work Order and
Work Order Amount:	DOLLARS (\$ )
IN WITNESS WHEREOF, the parties hereto have made, 20, for the purposes stated here	e and executed this Work Order on this day of rein.
ATTEST: , Secretary  (CORPORATE SEAL)	By:, President
<u>witnesses:</u>	Date: *******************************
(Procurement Analyst)	By:Robert Hunter, Procurement Supervisor
(Procurement Analyst)	Date: As authorized by Section 8.153 Seminole County Administrative Code.
OC #	ON #

Page 1 of 2

## WORK ORDER TERMS AND CONDITIONS

- a) Execution of this Work Order by the COUNTY shall serve as authorization for the CONSULTANT to provide, for the stated project, professional services as set out in the Scope of Services attached as Exhibit "A" to the Master Agreement cited on the face of this Work Order and as further delineated in the attachments listed on this Work Order.
- b) Term: This work order shall take effect on the date of its execution by the County and expires upon final delivery, inspection, acceptance, and release of the final payments and encumbrances of the last approved amount of this work order, unless terminated earlier in accordance with the termination provisions herein.
- c) The CONSULTANT shall provide said services pursuant to this Work Order, its Attachments, and the cited Master Agreement (as amended, if applicable) which is incorporated herein by reference as if it had been set out in its entirety.
- d) Whenever the Work Order conflicts with the cited Master Agreement, the Master Agreement shall prevail.
- e) METHOD OF COMPENSATION If the compensation is based on a:
  - (i) FIXED FEE BASIS, then the Work Order Amount becomes the Fixed Fee Amount and the CONSULTANT shall perform all work required by this Work Order for the Fixed Fee Amount. The Fixed Fee is an all-inclusive Firm Fixed Price binding the CONSULTANT to complete the work for the Fixed Fee Amount regardless of the costs of performance. The work to be performed by the CONSULTANT shall be based on the Labor Hour Rates established in the Master Agreement that are in effect on the date of the CONSULTANT'S price proposal for this project. In no event shall the CONSULTANT be paid more than the Fixed Fee Amount.
  - (ii) TIME BASIS WITH A NOT-TO-EXCEED AMOUNT, then the Work Order Amount becomes the Not-to-Exceed Amount and the CONSULTANT shall perform all the work required by this Work Order for a sum not exceeding the Not-to-Exceed Amount. In no event is the CONSULTANT authorized to incur expenses exceeding the not-to-exceed amount without the express written consent of the COUNTY. Such consent will normally be in the form of an amendment to this Work Order. The CONSULTANT's compensation shall be based on the actual work required by this Work Order and the Labor Hour Rates established in the Master Agreement that are in effect on the date of the CONSULTANT'S price proposal for this project
  - (iii) TIME BASIS WITH A LIMITATION OF FUNDS AMOUNT, then the Work Order Amount becomes the Limitation of Funds amount and the CONSULTANT is not authorized to exceed the Limitation of Funds amount without prior written approval of the COUNTY. Such approval, if given by the COUNTY, shall indicate a new Limitation of Funds amount. The CONSULTANT shall advise the COUNTY whenever the CONSULTANT has incurred expenses on this Work Order that equals or exceeds eighty percent (80%) of the Limitation of Funds amount. The CONSULTANT's compensation shall be based on the actual work required by this Work Order and the Labor Hour Rates established in the Master Agreement.
- f) Payment to the CONSULTANT shall be made by the COUNTY in strict accordance with the payment terms of the referenced Master Agreement.
- g) It is expressly understood by the CONSULTANT that this Work Order, until executed by the COUNTY, does not authorize the performance of any services by the CONSULTANT and that the COUNTY, prior to its execution of the Work Order, reserves the right to authorize a party other than the CONSULTANT to perform the services called for under this Work Order; if it is determined that to do so is in the best interest of the COUNTY.
- h) The CONSULTANT shall sign the Work Order first and the COUNTY second. This Work Order becomes effective and binding upon execution by the COUNTY and not until then. A copy of this Work Order will be forwarded to the CONSULTANT upon execution by the COUNTY.



### **FEE SCHEUDLE**

### PS-3065-08/DRS

# Continuous Construction Engineering and Inspection Services Agreement for SR 434 Widening & Resurfacing from Montgomery Road to I-4

PRIME CONSULTANT: MEHTA AND ASSOCIATES, INC.					
Labor Category	2008 Raw Hourly Rate	Multiplier	2008 Billing Rate		
Resident Engineer	\$48.50	2.8585	\$138.64		
Project Engineer	\$36.50	2.8585	\$104.34		
Office Engineer	\$28.50	2.8585	\$81.47		
Sr. Inspector	\$26.09	2.8585	\$74.59		
Inspector	\$20.65	2.8585	\$59.02		
Administrative Assistant / Secretary	\$16.05	2.8585	\$45.86		
Professional Land Surveyor	\$47.00	2.8585	\$134.35		
Survey Technician	\$17.30	2.8585	\$49.45		
4 Man Survey Crew	\$ 66.05	2.8585	\$188.80		
3 Man Survey Crew	\$54.05	2.8585	\$154.50		

### Multiplier Breakdown:

General Overhead Rate including Direct Expenses	116.92%
Salary + Fringe + General Overhead including Direct Expenses	257.52%
Profit Margin (Maximum Allowable as per Seminole County)	11.00%
Total Multiplier	

I certify that the wage rates listed for all Mehta's Labor categories are current as of this date.

Kiran Shah, Account Manager

July 18, 2008

Date